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TFW 2173

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Filing Date	
Confirmation No.	
Inventorship	Liu et al.
Applicant	
Group Art Unit	
Examiner	RAYYAN, SUSAN F
Attorney's Docket No	
Title: A Media Agent	

INFORMATION DISCLOSURE STATEMENT

References - See Attached Form PTO-1449

To: Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

From: Brian G. Hart (Tel. 509-324-9256; Fax 509-323-8979)

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 8/20/04 B

Brian G. Hart Reg. No. 44,421

08/24/2004 EHAILE1 00000004 120769 09998092

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PTO/SB/17 (10-03)

(Complete (if applicable))

Date

Telephone (509) 324-9256

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Approved for use through 07/31/2006. OMB 0651-0032

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FEE	TR	AN	SMI	TT	AL
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(\$) 180.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

Name (Print/Type)

Signature

Brian G. Hart

Application Number	09/998,092
Filing Date	Nov 30, 2001
First Named Inventor	Liu
Examiner Name	RAYYAN, SUSAN F
Art Unit	2177

Complete if Known

TOTAL AMOUN	T OF PAYMENT	(\$) 180.00		Attorr	ey Do	cket N	lo. MS1-933US	
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Account Number	12-0769		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Lee & Hayes, F	PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
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	FEE CALCULATION	. : I	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING			1252	420	2252	210	Extension for reply within second month	
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Fee Fee Fee Code (\$) Code		Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002	• •		1401	330	2401	165	Notice of Appeal	
1003 530 2003	265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004	385 Reissue filing fe	e	1403	290	2403	145	Request for oral hearing	
1005 160 2005	80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1)	(\$)	1452	110	2452	55	Petition to revive - unavoidable	
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2. EXTRA CLAIR		Fee from		1,330	2501		Utility issue fee (or reissue)	
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		aims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
	• •	dent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
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**or number previo	usly paid, if greater; For R		*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 180.0	00

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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44,421



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PTO/SB/21 (08-00)

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		Application Number	09/998,092
TRANSMITT	AL	Filing Date	Nov 30, 2001
FORM		First Named Inventor	Lin
(to be used for all correspondence afte	r initial filing)	Group Art Unit	2177
		Examiner Name	RAYYAN, SUSAN F
Total Number of Pages in This Submi	ssion Lo	Attorney Docket Number	MS1-933US
·	ENCL	OSURES (check	all that apply)
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing Licensin Petition Petition Provisio Change Address Termina Reques	to Convert to a nal Application of Attorney, Revocation of Correspondence al Disclaimer t for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Copy of Cited Reference; Return Receipt Postcard
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Firm or Individual name Signature Date Brian G. Hart; 44,42	21		
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I hereby certify that this correspondence is being de an envelope addressed to: Commissioner for Paten	posited with the I	United States Postal Service v	vith sufficient postage as first class mail in 0 on this date: August 20, 2004
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Substitute for form 1449B/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Co	mplete if Known	
Application Number	09/998,092	
Filing Date	Nov 30, 2001	
First Named Inventor	Liu	
Group Art Unit	2177	
Examiner Name	RAYYAN, SUSAN F	
Attomey Docket Number	MS1-933US	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
		Zhang et al.; "A Scheme of Visual Feature Based Image Indexing" To appear in SPIE Conference on Storage and Retrieval for Image and Video Databases, San Jose, CA; Feb 1995, pp. 1-12.				
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Examiner Signature Date Considered

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



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